wannoie in	ispection Summary	Mannole # \$21MM_023MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 21	1MM Node: 023 Status: Found	Insp Date: 7/2/07 7:27 AM
Incomplete Comments		Crew: ADS4
		Inspector: ADS4
		Firm: ADS
Location	Address: 2212 WINDSOR AVE	Cross Street: REISTERTOWN ROAD
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Wa	ater Tight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Fra	ame Adjustment	☐ Parged Height: (in.)
Condition:	Sound Cracked Root Intrusion L	oose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar □ F	Roots
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	☐ Sound ☑ Cracked ☐ Root Intrusion ☐ L	oose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 46 (in.) Length:	(in.)
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ L	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel E	exposure: Fully Open Junc Dist: 0 nea	arest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 3



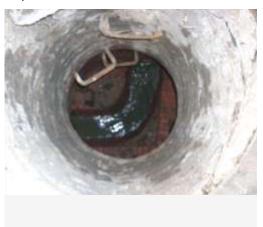
INFILTRATION OF CORBEL

Defect 1



CORRODED STEPS

Top View



Defect 2



CRACKED AND DETERIORATION OF CORBEL

Manhole Inspection Summary

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.20 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

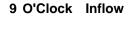
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.11 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection